Form PTO-1390-MOD U. S (REV 10-96)	Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER ON/4-32726A
TRANSMITTAL LETTER TO	THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
DESIGNATED/ELECTED O		10/530,855
CONCERNING A FILING UN		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/IB03/04514	13 October 2003 (13.10.03)	15 October 2002 (15.10.02)
TITLE OF INVENTION USE OF EPOTHILONE DERIVATIVES FOR	THE TREATMENT OF HYPERPAR	PATHYPOIDISM
APPLICANT(S) FOR DO/EO/US	THE TREATMENT OF THE ENTAIN	KATTIKOIDIOM
EUGENE A. WOLTERING	_	
Applicant herewith submits to the United States D	esignated/Elected Office (DO/EO/US) th	ne following items and other information:
 This is a FIRST submission of items con This is a SECOND or SUBSEQUENT su This express request to begin national exemination until the expiration of the ap 	bmission of items concerning a filing un camination procedures (35 U.S.C. 371(f)) at any time rather than delay
A proper Demand for International Prelindate.	ninary Examination was made by the 19	th month from the earliest claimed priority
5. A copy of the International Application as	filed (35.U.S.C. 371(c)(2)) only if not transmitted by the Internation	al Bureau).
 b. has been transmitted by the Interconduction c. is not required, as the application 	rnational Bureau. (See Form PCT/IB/30 n was filed in the United States Receivin	8)
 6. A translation of the International Applicat 7. Amendments to the claims of the International Application 	ion into English (35 U.S.C. 371(c)(2)).	(35 LL S C 371/a)/2))
 Amendments to the claims of the Interna a. are transmitted herewith (require 	d only if not transmitted by the Internation	onal Bureau).
 b. have been transmitted by the interest 	ernational Bureau.	
c. A have not been made; however, to d. A have not been made and will not	ne time limit for making such amendmer be made.	nts has NOT expired.
8. A translation of the amendments to the c	laims under PCT Article 19 (35 U.S.C. 3	71 (c)(3)).
 9. An executed Declaration and Power of A 10. A translation of the annexes to the Intern 	ttorney (original or copy) (35 U.S.C. 371 ational Preliminary Examination Report	(c)(4)). under PCT Article 36 (35 U.S.C.
371(c)(5)).	, — · · · · · · · · · · · · · · · · · ·	
Items 11. to 16. below concern document(s) or	information included.	•
11. An Information Disclosure Statement und	ler 37 CFR 1.97 and 1.98.	
12. An assignment document for recording.	A separate cover sheet in compliance w	with 37 CFR 3.28 and 3.31 is included.
13. A FIRST preliminary amendment.A SECOND or SUBSEQUENT preliminary	y amendment.	
14. An Application Data Sheet under 37 CFR	1.76.	
15. A substitute specification.		
16. A change of power of attorney and/or add		
17. A computer-readable form of the sequence	•	
18. A second copy of the published Internation		
19. A second copy of the English language to	anslation of the International application	n under 35 U.S.C. 154(d)(4).

20. Other items or information:

10/15/2002



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS O. Do. 1450 Alexandra, Viginia 22313-1450 www.mptu.gov

10/13/2003

ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ON/4-32726A 10/530,855 INTERNATIONAL APPLICATION NO. PCT/IB03/04514 I.A. FILING DATE PRIORITY DATE

Novartis Corporate Intellectual Property One Health Plaza, Building 104 East Hanover, NJ 07936-1080

CONFIRMATION NO. 9609 371 FORMALITIES LETTER *OC000000016833326*

OC000000016833326

Date Mailed: 08/24/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/08/2005
- Copy of the International Search Report filed on 04/08/2005
- Copy of IPE Report filed on 04/08/2005
- Preliminary Amendments filed on 04/08/2005
- U.S. Basic National Fees filed on 04/08/2005
- Priority Documents filed on 04/08/2005
- Power of Attorney filed on 04/08/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

DOCKETED FOR: Oct. 242005





ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO
10/530,855	PCT/IB03/04514	ON/4-32726A

FORM PCT/DO/EO/905 (371 Formalities Notice)